# UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO.

: 7,084,887 B1

Page 1 of 1

APPLICATION NO.: 09/506382

**DATED** 

: August 1, 2006

INVENTOR(S)

: Kiyohide Sato et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

## ON THE TITLE PAGE, AT ITEM (\*), NOTICE:

Insert -- This patent issued on a continued prosecution application filed under 37 CFR 1.53(d), and is subject to the twenty year patent term provisions of 35 U.S.C. 154(a)(2).--

Line 52, "detect" should read --detect them--.

### **COLUMN 8**:

Line 24, "upon" should read --for--.

#### COLUMN 12:

Delete lines 33 to 35.

#### COLUMN 13:

Line 2, "for" should read --to--.

Signed and Sealed this

Twenty-first Day of October, 2008

JON W. DUDAS

Director of the United States Patent and Trademark Office